

MAIL STOP AF

**IN THE UNITED STATES PATENT AND
TRADEMARK OFFICE**

IN RE APPLICATION OF: : ROBINSON, Alan
SERIAL NO: : 10/825542
FILED: : APRIL 15, 2004
FOR: : ANALYSIS AND CONTROL OF
OPTICAL COMMUNICATIONS
SYSTEMS
EXAMINER: : SINGH, Dalzid E
GROUP ART UNIT: : 2613

RESPONSE TO FINAL OFFICE ACTION OF JULY 1, 2008

Honorable Director of
Patents and Trademarks
PO Box 1450,
Alexandria VA 22313-1450

In response to the final Office Action mailed July 1, 2008, applicant submits the following remarks in support of this application.